

What is claimed is:

1. (Original) A mixture, comprising:
inherently conductive polymer, and
a plastisol.
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2. (Original) The mixture of Claim 1, wherein the plastisol contains polyvinyl
chloride.
3. (Currently Amended) The mixture of Claim 1 ~~or Claim 2~~, wherein the
10 plastisol contains poly(methylmethacrylate).
4. (Currently Amended) The mixture of ~~any of Claims 1-3~~ Claim 1, further
comprising graphite.
- 15 5. (Currently Amended) The mixture of ~~any of Claims 1-4~~ Claim 1, wherein
the inherently conductive polymer is a polyaniline.
6. (Original) The mixture of Claim 5, wherein the inherently conductive
polymer is lignosulfonic acid-grafted polyaniline.
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7. (Currently Amended) A coating of ~~the mixture of any of Claims 1-6 a~~
mixture, comprising inherently conductive polymer and a plastisol.
8. (Currently Amended) A molded article of ~~the mixture any of Claims 1-6 a~~
25 mixture, comprising inherently conductive polymer and a plastisol.
9. (Cancelled)
10. (Cancelled)
- 30 11. (New) The mixture of Claim 2, further comprising graphite.

12. (New) The mixture of Claim 2, wherein the inherently conductive polymer is a polyaniline.
- 5 13. (New) The coating of Claim 7, wherein the plastisol contains polyvinyl chloride.
14. (New) The coating of Claim 7, wherein the plastisol contains poly(methylmethacrylate).
- 10 15. (New) The coating of Claim 13, further comprising graphite.
16. (New) The coating of Claim 14, further comprising graphite.
- 15 17. (New) The coating of Claim 13, wherein the inherently conductive polymer is a polyaniline.
18. (New) The coating of Claim 14, wherein the inherently conductive polymer is a polyaniline.
- 20 19. (New) The article of Claim 8, wherein the plastisol contains polyvinyl chloride or poly(methylmethacrylate) and wherein the inherently conductive polymer is a polyaniline.
- 25 20. (New) The article of Claim 19, further comprising graphite.